Raytheon

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

Page 1 of 2 PD-01W023 Original

			☑ Original☐ Continuation☐ Division☐ Continuation-in-part
As a below named invento	r, I hereby declare that:		☐ Supplemental
My residence, post office a	nddress and citizenship are as stat	ed below next to my name.	
on the invention entitled	first and sole inventor (if only one re listed below) of the subject matt	e name is listed below) or an er which is claimed and for wh	original, first and joint nich a patent is sought
RU	BIDIUM TITANYL ARSENATE-SI TANDEM OPTICAL PARAME		
the specification of which			
inab check one)	is attached hereto.		
in in its	was filed on	_ as Application Serial No was amended on or (b)	and [supplemental] with
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.			
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:			
Prior Foreign Application(s)			
NONE Number	Country	Day/Month/Year Filed	Priority Claimed ☐ Yes ☐ No
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:			
Application Serial No). Filing Date	Statu (patented, pending,	

CITIZENSHIP

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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RESIDENCE (CITY AND STATE)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon. C) FULL NAME OF SOLE OR JOINT INVENTOR INVENTOR'S SIGNATURE DATE 12-6-01 Joseph M. Fukumoto RESIDENCE (CITY AND STATE) CITIZENSHIP Rancho Palos Verdes, CA U.S.A. POST OFFICE ADDRESS 6443 Chartres Drive, Rancho Palos Verdes, CA 90275 THE WAY FULL NAME OF SOLE OR JOINT INVENTOR INVENTOR'S SIGNATURE DATE N/A RESIDENCE (CITY AND STATE) CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF SOLE OR JOINT INVENTOR INVENTOR'S SIGNATURE DATE N/A RESIDENCE (CITY AND STATE) CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF SOLE OR JOINT INVENTOR DATE j N/A